

Technical Service Bulletin No.: 06-1017

Title: Accelerated Aging and High

Humidity Conditioning of 3M Fire Protections Intumescent Products

Date: May 19, 2006

Issued by: Brandon Cordts

TITLE: ACCELERATED AGING AND HIGH HUMIDITY CONDITIONING OF

3M FIRE PROTECTIONS INTUMESCENT PRODUCTS

DESCRIPTION: Effective May 23, 2006, the new environmental/accelerated aging protocol for

intumescent products goes into effect in the Third Edition of the Standard for Fire

Tests of Through Penetration Firestops, ANSI/UL 1479.

This is a new requirement from UL mandating that all intumescent products listed for use according to ANSI/UL 1479 be exposed to elevated temperature and humidity levels for an extended period of time and then evaluated for their intumescent performance. Non-intumescent products that are listed for use according to ANSI/UL 1479 are not required to be subjected to the accelerated aging protocol. Based on this new requirement, 3M submitted the pertinent intumescent products for accelerated aging and high humidity conditioning and then subsequent evaluation of the intumescent performance of the products after

compliance with the new requirements that will be in effect May 23, 2006. Please see the attached letter from UL for validation of 3M Fire Protection Products

the conditioning. 3M successfully passed the testing protocol and is in

compliance with this requirement.

THIS BULLETIN IS BEING SENT TO: 3M Fire Protection Products Authorized L-2 Distributors

3M Fire Protection Products Authorized National Distributors 3M Fire Protection Products Authorized L-1 Distributors

3M Sales Representatives

3M Manufacturer's Representatives

3M St. Paul Internal 3M International



Morthbrook Division

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May 17, 2006

3M Company Mr. Brandon Cordts 3M Center Bldg 207-1 W-02 St Paul, MN 55144

Our Reference:

R9700, R9269

Subject:

Product Status - Aging Review Program

Dear Mr. Cordts:

This will confirm that the following products have been found to comply with all of the requirements, including the new environmental exposure/accelerated aging protocol, in the Third Edition of the Standard for Fire Tests of Through-Penetration Firestops, ANSI/UL 1479, Dated May 23, 2006:

CP 25WB+ Caulk, IC 15WB+ Caulk, FS-195+ Wrap Strip, Ultra GS Wrap Strip, PPD Firestop Devices and Ultra PPD Firestop Devices, CS-195+ Composite Sheet

If you have any further questions, please contact us.

Very truly yours:

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Reviewed by:

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